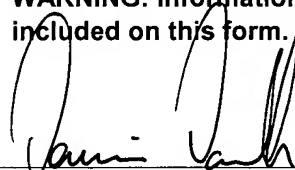
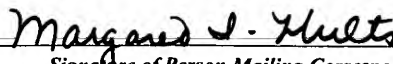


1Pw

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 89190.106903/DP-309416	
Applicant(s): Thomas H. Fischer					
Application No. 10/712,235	Filing Date 11/13/03	Examiner Gerald A. Michalsky	Customer No. 23469	Group Art Unit 3753	Confirmation No. 9489
Invention: SWITCHABLE FLUID CONTROL VALVE SYSTEM					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	11 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	4 -	3 =	1 x	\$88.00	\$88.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$88.00
<input type="checkbox"/> No additional fee is required for amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. 10-0223 in the amount of \$88.00					
<input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 10-0223					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature			Dated: 12/2/2004		
Dennis B. Danella, Esq. Reg. No.: 46,653 JAECKLE FLEISCHMANN & MUGEL, LLP 190 Linden Oaks Rochester, New York 14625-2812 Telephone: (585) 899-2930 Facsimile: (585) 899-2931			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p><p style="text-align: center;">12/2/2004 (Date)</p><p style="text-align: center;"> Signature of Person Mailing Correspondence</p><p style="text-align: center;">Margaret I. Hults Typed or Printed Name of Person Mailing Correspondence</p></div>		
cc:					

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)				Docket No.	
Applicant(s): Thomas H. Fischer				89190.106903/DP-309416	
Application No. 10/712,235	Filing Date 11/13/03	Examiner Gerald A. Michalsky	Customer No. 23469	Group Art Unit 3753	
Invention: SWITCHABLE FLUID CONTROL VALVE SYSTEM					
<p>I hereby certify that this <u>Amendment and Response to Office Action (19 pages + 1 duplicate page)</u> <i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service as first class mail in an envelope addressed to:</p> <p>Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>December 2, 2004</u> <i>(Date)</i></p> <p><u>Margaret I. Hults</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p><u>Margaret I. Hults</u> <i>(Signature of Person Mailing Correspondence)</i></p> <p>Note: Each paper must have its own certificate of mailing.</p>					



PATENT
Serial No. 10/712,235 (89190.106903/DP-309416)
Response to Office Action dated September 2, 2004

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Thomas H. Fischer)	Examiner: G. Michalsky
)	
Serial No.: 10/712,235)	Art Unit: 3753
)	
Filed: November 13, 2003)	
)	
For: SWITCHABLE FLUID CONTROL)	
VALVE SYSTEM)	
)	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 2, 2004, please amend the above-identified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendment to the Drawings begin on page 8 of this paper and include both an attached replacement sheet and an annotated marked-up drawing.

Remarks begin on page 9 of this paper.

An **Appendix** including the amended drawing figure is attached following page 19 of this paper.

12/07/2004 HGUTEMA1 00000001 10712235

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